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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Akira FUJIBAYASHI

Serial No.:

10/784,994

Filed:

February 25, 2004

For:

METHOD AND APPARATUS FOR MANAGING DIRECT I/O TO

STORAGE SYSTEMS IN VIRTUALIZATION

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.97 & 1.98

MS Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 August 4, 2005

Sir:

In the matter of the above-identified application, applicants are submitting herewith copies of the documents listed in the attached form equivalent to Form PTO-1449 for the Examiner's consideration. The Examiner is informed that copies of the U.S. Patents and Publication Applications are not being provided.

This information disclosure statement is being submitted before the mailing date of a first office action on the merits.

To the extent the documents listed on the attached form equivalent to Form PTO-1449 are not in the English language, the requirement of 37 CFR §1.98(a)(3) for a concise explanation of the relevance is satisfied by an English language translation of the documents.

It is respectfully requested that this information disclosure statement be considered by the Examiner.

Please charge any shortage in the fees due in connection with the filing of this paper, including extension of time fees, to the deposit account of MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C., Deposit Account No. 50-1417 (274.43167X00) please credit any excess fees to such deposit account.

Respectfully submitted,

Carl I. Brundidge

CIB/jdc Registration No. 29,621 (703) 684-1120 MATTINGLY, STANGER

MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C.

FORM PTO-1449 U.S. Department of Commerce Patent and Trademark Office									ATTY	. DOCKET NO.	s	SERIAL NO.				
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OTHER DOCUMENTS (Incl	uding Author, Title, Date, Pertinent Pages, Etc.)	
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EXAMPLER	DATE CONSIDERED	
EXAMINER: Initial if citation is considered. Include copy of this	considered, draw line through citation if not in conformance and not is form with next communication to applicant.	

(Form PTO-1449 [6-4])